Bruhath Bangalore Mahanagara Palike Dasarahalli Zone

lame of Work:Maintainance of Ward office And Engineer Office in Ward No.13 Shettyhalli Sub Division

Est .Cost Rs.20.00Lakhs

Description of Items	Unit	No	L	B	D	Qty	Rate	Amount
KSRB 7.14 : Providing, fabricating, assembling and fixing in position **aluminium partitions** using sections in combination of plain, single grove and double grove as per requirements for the frames of overall size 101.6mm x 44.45mm, 3.18mm thick having section weight, plain sections 2.40kg/m single grove section 2.541kg/m. and double grovesection 2.683 kg/m and bottom 46 kg/m; aluminium louvres of size 77.6mmx27.6mm 1.7mm. thick section weight 0.483kg/m; bottom portions provided with 12mm. thick prelaminated sheet both side of approved colour lamination exterior grade; aluminium sections of mat finish or glossy finish using section, spacing of vertical member shall not exceed 0.6 m. c to c; sections are cut to the required lengths, joints mitered and corners grinded subdividing frames tennoned and rivetted to the frames, the assembled frame should be stiffened with corner angles stripped and fixed with screws, rawl plugs and teak wood gutties to R.C.C.columns or masonry on sides, R.C.C. lintels or beams at top and floor at bottom, including cutting chistling and making good with cement mortar to match the surface, providing and fixing bottom panel filled with the materials to a height of 0.9m. from floor level; and 5.5mm. thick plain glass for middle portion viz., 0.9m. to 2.13 m. and top panel with lower sections, the glass and panels fitted with glazing clips of 19mmx17.3mm. with thickness of 0.9mm. weight 0.124kg/m; aluminium sections pre-treated for removal of any rust and prevention of further rust formation, and coated with greasy materials for non-adherence of mortars or any other sticky materials; vertical members embedded in the flooring by making suitable size holes and fixing with cement mortar, with necessary opening for fixing of doors of standard size (excluding cost of door opening) All the frame should be throughly cleaned free from rust, scale or dirt including cost of materials, fixtures, labour and HOM of machinery complete as per specifications.using aluminium section anodized to 12 - 15 microns. **(Page No 37, I.No.7.14.1 of KPWD S.R 2018-19)** Revised rate dated on 19/7/2019									
For Ward Office								
Rooms		3	3.00		2.50	22.50		
		3	2.20		0.50	3.30		
	Sqm					**25.80**	**5091.12**	**131350.90**
Issue Rate	4714.00							
Area Weightage 8%	377.12							
Total	**5091.12**							
KSRB 7.17 : Providing, fabricating, assembling and fixing in position **aluminium doors** using following aluminium mat finish or glossy finish, outer frame plain section 101.6x44.45mm thickness 3.18mm, section weight 2.404 kg/m, door shutters vertical section 44.62x44.45mm thickness 3.18mm, section weight 1.505kg/m, top section 47.62x44.45mm thickness 3.00mm, section weight 1.426kg/m bottom section 114.3x44.45 thickness 3.18mm, section weight 2.646kg/m, door central section 49.91x44.45mm thickness 3.00mm, section weight 1.495 kg/m glazing clips 19x17.3x11mm thickness 0.9mm section weight 0.124kg/m; aluminium sections cut to length joint metred cornersgrinded, the shutters pivoted opening arrangement with heavy duty aluminium alloy automatic door closures floor mounted, providing and fixing standard approved accessories, such as aluminium handle for full width or length, tower bolts, lock, pivots: P.V.C. or rubber gasket with 5.5m. thick plain glass for top and bottom panel; aluminium sections treated for removal of any rust and prevention of further rust formation, and coated with greasy materials for non-adherance of mortars or any other sticky materials; the assembled frame fitted with the corner angles, strips and fitted with screws, rawl plugs or teakwood gutties to R.C.C. columns or masonry on sides. beams and flooring in bottom. including cutting, chistling and making good with cement mortar to match the surface; all the frames throughly cleaned free from rust, scale, or dirt including cost of materials, fixtures, labour and HOM of machinery complete as per specifications.using aluminium section anodized to 12 - 15 microns.**(P.No. 33, I.No. 7.17.1 of PWD SR 2018-19)** 39									
For Ward Office								
Rooms		3	0.90		2.10	5.67		
	Sqm					**5.67**	**6621.48**	**37543.79**
Basic Rate	6131.00							
Area Weightage 8%	490.48							
Total	**6621.48**							

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Description of Items	Unit	No	L	B	D	Qty	Rate	Amount
Manufacturing, supplying and fixing **wooden ward robe** of 0.60m deep using 19mm thick vinyl bonded water proof block board, shutters allround ward robe, lockable drawers with sliding channels, cupboard drapery hangers, curtain rods with end brackets, openable shutters with 19mm x 6mm thick plain teak wood beading, lipping 1.5mm thick commercial ply vertical support finished in approved 1.5mm lamination sheet of approved colour, shade and quality on all exposed surfaces. Inner surface painted with 2 coats of white synthetic enamel paint over 2 coats of Patti, one coat of wood primer, including cost of brass fittings, parliamentary hinges, C handles, tower bolts, magnetic catches, approved brand lock, adhesives, synthetic resins, nails, screws etc., complete including cost of all materials, labour charges, complete as per specification. **(P.No.324, I.No. 39.3 of PWD SR 2018-19)**								
For Ward Office								
For Rooms		3	8.60		3.35	86.43		
For Chejja		3	3.20		0.90	8.64		
		3	4.50		0.60	8.10		
	Sqm					**103.17**	**11612.16**	**1198026.55**
Basic Rate	10752.00							
Area Weightage 8%	860.16							
Total	**11612.16**							
FREE STANDING TABLE FOR CABIN - WITHOUT FRAMES Providing and fixing Free Standing Table for Cabin- without frames consisting of 25 mm thick PLPB table top , 25 mm thick PLPB with edge bomded End table,18 mm thick PLPB with edge bonded Modesty, Wire manager -ABS plastic grommet one number per table Hardware-Minifix assembly and screw leg., as per specifications, drawings and as directed by Engineer in charge. **Main Table : 1500 mmW x 750mm D x 750 mm ht (Edgebinding table top) Side Table : 900 mm W x 450mm D X 750 mm ht. (P.No. 334/ I.No. 39.17.1 of CSR 2018-19)**								
For Ward Office								
For Rooms		3				3.00		
	No's					**3.00**	**12677.60**	**38032.80**
Basic Rate	11960.00							
Area Weightage 8%	717.60							
Total	**12677.60**							
CUBICLE WORKSTATIONS : Providing and fixing CUBICLE WORKSTATIONS consisting of wings made out of 75 mm thick MS CRCA powder coated ,tile based system for main and return spine, Top tile finish 8 mm thick MDF covered with Fabric of approved colour and one writing board (600 mm w) and one soft board (600 mmw) per workstation, Bottom tile finish 9 mm thick Laminate tile of approved colour, Raceway- one middle raceway (600mmW) below table top per workstation and continous raceway at the skirting level, Wire manager- ABS plastic grommet one number per table,Table top - 25 mm thick PLPB with straight table top End Table 25 mm thick PLPB with straightedge bound Hardware- MS powder coated corner bkt, cantilever bkt, separator hook on bkt, L bkt and Table joint plate., as per specifications , drawings and as directed by Engineer in charge.T **TYPE 2 wings 3D) Size : 1500 mmW x 1500mm D x 1200 mm ht : (P.No. 333, I.No. 39.16.4 of PWD SR 2018-19)**								
For Ward Office								
For Rooms		4				4.00		
	No's					**4.00**	**50138.00**	**200552.00**
Basic Rate	47300.00							
Area Weightage 8%	2838.00							
Total	**50138.00**							
Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm **(P.No.110,I.No.14.47.2 of PWD SR 2018-19)**								
For Ward Office								

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Description of Items	Unit	No	L	B	D	Qty	Rate	Amount
For Tables								
		3	4.50	0.60		8.10		
		3	2.40	0.75		5.40		
	Sqm					13.50	2374.40	32054.40
Issue Rate	2240.00							
Area Weightage 8%	134.40							
Total	2374.40							
Supplying Of 42" LED TV Make Samsung/LG/Philips/Videocon (Date Rate Approved)								
For Ward Office								
		1				1.00		
	Each					1.00	70952.00	70952.00
Data Rate	70952.00							
							Total Construction Cost	1708512.43
							GST Charges 12%	205021.49
							Tender Premium Charges 5%	85425.62
							Sub Total	1998959.55
							Miscellaneous and other unforseen charges	1040.45
							Grand Total Rs	2000000.00
Rupees Twenty Lakh(s) Only								

ficate:

is Work Comes Within BBMP Limits.

rtified that personaly Inspected the Work Spot.

rtified that the Estimate is Prepared Based on CSR of PWD Bangalore Circle 2018-19

timate is Prepared Making Use of essential itemof work as per site conditions in safest way of Execution in most economical way

is work is not include in any other program of work.

Asst Engineer
Ward No-13

Asst Executive Engineer
Shettyhalli Sub-Division
BBMP

Executive Engineer 16/3/24
Dasarahalli Zone
BBMP

ADMINISTRATIVELY SANCTIONED FOR Rs. 20.00
(Rupees Twenty Lakhs only Lakhs)
Under the Head of Account P-1771
Registered as no EE(D.D.)/AS/2462/19-20 Subject to conditions contained in Enclosed Memo
No. EE/DD/AS/2462/19-20 Dt: 16/03/2020

JE/AE

Exe. Engr
(DASARAHALLI) BBMP
16/03/20

ಸಂ.EE/DD/DS/53/19-20 ದಿನಾಂಕ: 16/03/2020
ರೂ.20.00 Lakhs (Twenty Lakhs Only)
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಲಯ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

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